Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\

Data File : BG051309.D

Acq On : 2 Dec 2021 18:22

Operator : CG/JU Sample : M4868-12

Misc

ALS Vial : 14 Sample Multiplier: 1

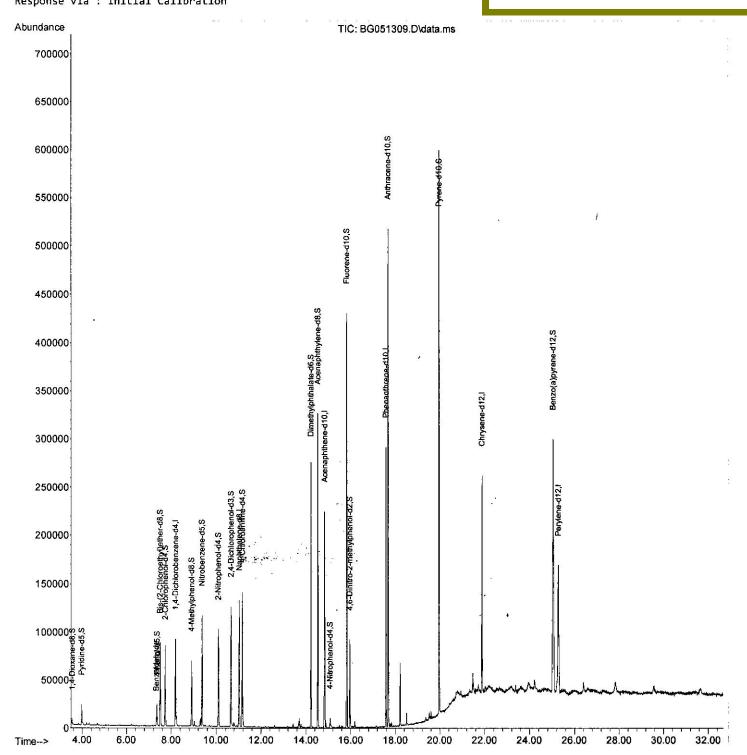
Quant Time: Dec 03 00:01:30 2021

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M

Quant Title : SVOA CALIBRATION QLast Update : Wed Nov 24 06:04:50 2021 Response via : Initial Calibration Instrument :
BNA_G
ClientSampleId :

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021 Supervised By :mohammad ahmed 12/05/2021



SFAM-EPA-BG112321.M Fri Dec 03 00:14:30 2021

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\

Data File : BG051309.D

Acq On : 2 Dec 2021 18:22

Operator : CG/JU Sample : M4868-12

Misc

ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 03 00:01:30 2021

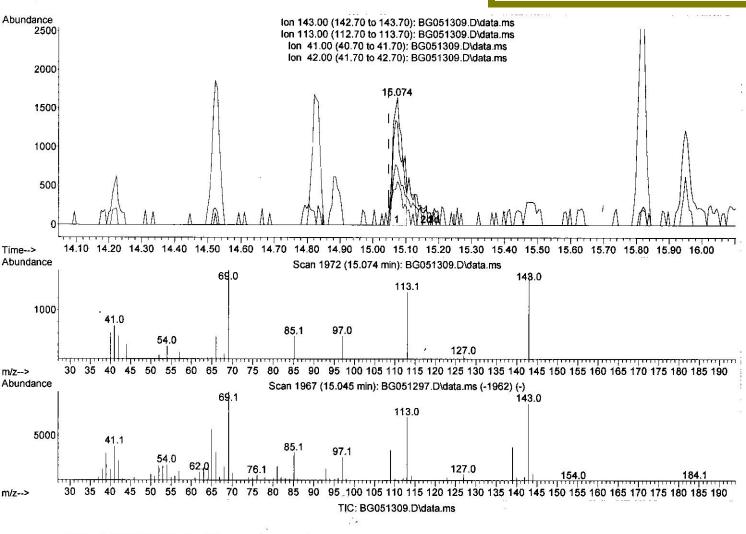
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M

Quant Title : SVOA CALIBRATION QLast Update : Wed Nov 24 06:04:50 2021 Response via : Initial Calibration

Instrument: BNA_G ClientSampleId:

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021 Supervised By:mohammad ahmed 12/05/2021



(54) 4-Nitrophenol-d4 (S)

15.074min (+ 0.026) 3.56 ng/ul

response	3465	
Ion	Exp&	Act%
143.00	100.00	100.00
113.00	80.30	80.11
41.00	44.40	45.09
42.00	29.70	34.23

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\

Data File: BG051309.D

Acq On : 2 Dec 2021 18:22

Operator : CG/JU Sample : M4868-12

Misc :

ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 03 00:01:30 2021

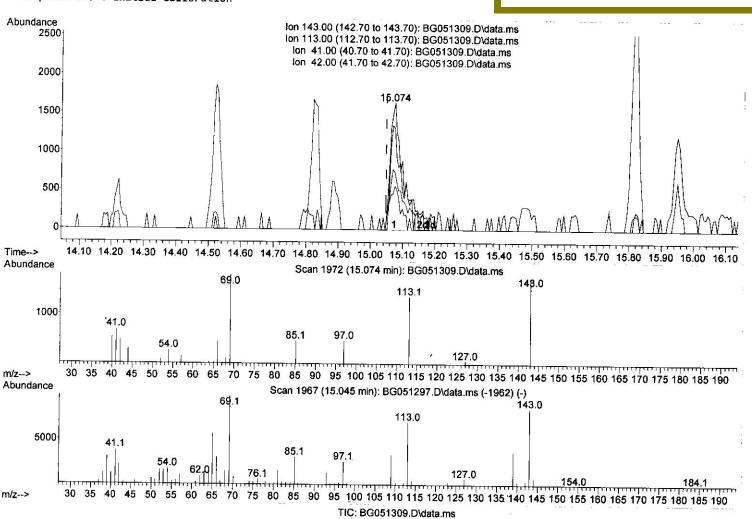
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M

Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 24 06:04:50 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021 Supervised By :mohammad ahmed 12/05/2021



(54) 4-Nitrophenol-d4 (S)

15.074min (+ 0.026) 4.43 ng/ul m 2/2/2012

response	4318				
Ion	Exp%	Act%			
143.00	100.00	100.00			
113.00	80.30	80.11			
41.00	44.40	45.09			
42.00	29.70	34.23			

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\

Data File : BG051309.D

Acq On : 2 Dec 2021 18:22

Operator : CG/JU Sample : M4868-12

Misc :

ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 03 00:01:30 2021

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M

Quant Title : SVOA CALIBRATION QLast Update : Wed Nov 24 06:04:50 2021 Response via : Initial Calibration Instrument: BNA_G ClientSampleId: BGKP7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021 Supervised By :mohammad ahmed 12/05/2021

Compound	R.T.	QIon	Response	Conc Uni	ts Dev	(Min)	
Internal Standards							
 1,4-Dichlorobenzene-d4 	8.194	152	24699	20.000	ng/ul	0.00	
20) Naphthalene-d8	11.020	136	112765	20.000	ng/ul	0.00	
38) Acenaphthene-d10	14.827	164	78238				
64) Phenanthrene-d10	17.577	188	172666	20.000	ng/ul	0.00	
79) Chrysene-d12	21.878	240	141074	20.000	ng/ul	0.00	
88) Perylene-d12	25.274	264	140904	20.000	ng/ul	0.00	
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.535	96	3227	4.540	ng/uL	0.00	
4) Pyridine-d5	3.970	84	13619	6.530	ng/ul	0.00	
7) Phenol-d5	7.360	99	13915	5.700	ng/ul	0.00	
Bis-(2-Chloroethyl)eth	7.507	67	45617				8
<pre>11) 2-Chlorophenol-d4</pre>	7.730	132	40364	22.963	ng/ul	0.00	
<pre>15) 4-Methylphenol-d8</pre>	8.911	113	28109	14.269	ng/ul	0.00	
21) Nitrobenzene-d5	9.375	128	28345	29.777	ng/ul	0.00	
24) 2-Nitrophenol-d4	10.098	143	32694	30.447	ng/ul	0.00	
28) 2,4-Dichlorophenol-d3	10.650	165	48754		ng/ul	0.00	
31) 4-Chloroaniline-d4	11.161	131	80394	30.158	ng/ul	0.00	
46) Dimethylphthalate-d6	14.222	166	189877	31.541	ng/ul	0.00	100000 ±1
49) Acenaphthylene-d8	14.528	160	239062	31.493	ng/ul	0.00	70 0
54) 4-Nitrophenol-d4	15.074	143	4318m \	4.431	ng/ul	0.03	12120121
60) Fluorene-d10	15.820	176	174260	32.145	ng/ul	0.00	•
65) 4,6-Dinitro-2-methylph	15.950	200	20737	19.463			
73) Anthracene-d10	17.677	188	301191	36.473	ng/ul	0.00	
81) Pyrene-d10	19.957	212	320416		ng/ul	0.00	
92) Benzo(a)pyrene-d12	25.045	264	268202	35.640	ng/ul	0.00	
Target Compounds					Q۷	alue	
6) Benzaldehyde	7.336	77	1829	1.177	ng/ul	96	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

en grade de la la

SFAM-EPA-BG112321.M Fri Dec 03 00:14:29 2021

1